

Title (en)

METHOD AND SYSTEM FOR LIFTING A WIND TURBINE ROTOR

Title (de)

VERFAHREN UND SYSTEM ZUM HEBEN EINES WINDTURBINENROTORS

Title (fr)

PROCÉDÉ ET SYSTÈME DE LEVAGE D'UN ROTOR D'ÉOLIENNE

Publication

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Application

EP 17816426 A 20171213

Priority

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Abstract (en)

[origin: WO2018121822A1] A method of lifting a rotor of a wind turbine, the rotor having a center of gravity and including a hub and first, second, and third blades projecting outwardly from the hub at locations circumferentially distributed thereabout, includes positioning first and second slings around the first and second blades, respectively, to define first and second lifting zones delineating a lifting envelope, wherein the lifting envelope encompasses the center of gravity. The method also includes lifting the rotor above a surface via the first and second slings wherein the rotor is in one of a substantially horizontal or substantially vertical orientation, with the aid of at least one of the first and second slings while continuing to fully support the rotor by the first and second slings.

IPC 8 full level

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Citation (search report)

See references of WO 2018121822A1

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